

99033A D4

Safety Data Sheet  
INTERTHANE 990HS BASE DEEP PART A

Bulk Sales Reference No.: 99033A  
SDS Revision Date: 01/15/2019  
SDS Revision Number: D4-3



## 1. Identification of the preparation and company

### 1.1. Product identifier

Product Identity INTERTHANE 990HS BASE DEEP PART A  
Bulk Sales Reference No. 99033A

1.2. Relevant identified uses of the substance or mixture and uses advised against

Intended Use See Technical Data Sheet.

### 1.3. Details of the supplier of the safety data sheet

Company Name International Paint LLC

Manufacturer:  
Akzo Nobel Coatings  
International Paint  
6001 Antoine Drive  
Houston, Texas 77092

|                       |                |
|-----------------------|----------------|
| Emergency             |                |
| CHEMTREC              | (800) 424-9300 |
| International Paint   | (713) 682-1711 |
| Poison Control Center | (800) 854-6813 |
| Customer Service      |                |
| International Paint   | (800) 589-1267 |
| Fax No.               | (800) 631-7481 |

## 2. Hazard identification of the product

## 2.1. Classification of the substance or mixture

Flam. Liq. 3;H226      Flammable liquid and vapor.

## 2.2. Label elements

Using the Toxicity Data listed in section 11 & 12 the product is labelled as follows.



### Warning.

H226 Flammable liquid and vapor.

P210 Keep away from heat / sparks / open flames / hot surfaces - No smoking.

P235 Keep cool.

#### P240 Ground / bond container and receiving equipment.

P241 Use explosion-proof electrical / ventilating / light / equipment

P242 Use only non-sparking tools

P243 Take precautionary measures against static discharge.

P243 Take precautionary measures against static discharge.  
P280 Wear protective gloves / eye protection / face protection

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P303+361+353 IF ON SKIN (or hair): Remove/Take off immediately all contaminated clothing. Rinse skin with water/shower.

P370 In case of fire: Use water spray, fog, or regular foam..

P403+233 Store in a well ventilated place. Keep container tightly closed.

P501 Dispose of contents / container in accordance with local / national regulations.

HMIS Rating

Health: 2

Flammability: 2

Reactivity: 0

### 3. Composition/information on ingredients

This product contains the following substances that present a hazard within the meaning of the relevant State and Federal Hazardous Substances regulations.

| Ingredient/Chemical Designations                            | Weight % | GHS Classification  | Notes  |
|---|----------|---|--------|
| Barium sulfate<br>CAS Number: 0007727-43-7                  | 25 - 50  | Not Classified  | [1][2] |
| N-Butyl Acetate<br>CAS Number: 0000123-86-4                 | 1.0 - 10 | Flam. Liq. 3;H226<br>STOT SE 3;H336                         | [1][2] |
| Methyl Amyl Ketone<br>CAS Number: 0000110-43-0              | 1.0 - 10 | Flam. Liq. 3;H226<br>Acute Tox. 4;H332<br>Acute Tox. 4;H302 | [1][2] |
| Titanium dioxide<br>CAS Number: 0013463-67-7                | 1.0 - 10 | Not Classified  | [1][2] |
| Kaolin<br>CAS Number: 0001332-58-7                          | 1.0 - 10 | Not Classified  | [1][2] |
| 2-Methoxy-1-Methylethyl Acetate<br>CAS Number: 0000108-65-6 | 1.0 - 10 | Flam. Liq. 3;H226   | [1]    |
| Ethyl 3-ethoxypropanoate<br>CAS Number: 0000763-69-9        | 1.0 - 10 | Flam. Liq. 3;H226<br>Aquatic Chronic 3;H412                 | [1]    |

[1] Substance classified with a health or environmental hazard.

[2] Substance with a workplace exposure limit.

[3] PBT-substance or vPvB-substance.

\*The full texts of the phrases are shown in Section 16.

### 4. First aid measures

#### 4.1. Description of first aid measures

|            |   |
|------------|---|
| General    | Remove contaminated clothing and shoes. Get medical attention immediately. Wash clothing before reuse. Thoroughly clean or destroy contaminated shoes.  |
| Inhalation | If inhaled, remove to fresh air. If not breathing, give artificial respiration. If breathing is difficult, give oxygen. Get medical attention immediately.  |
| Eyes       | In case of contact, immediately flush eyes with plenty of water for at least 15 minutes. Get medical attention immediately.   |
| Skin       | In case of contact, immediately flush skin with soap and plenty of water. Get medical attention immediately.  |
| Ingestion  | If swallowed, immediately contact Poison Control Center at 1-800-854-6813. DO NOT induce vomiting unless instructed to do so by medical personnel. Never give anything by mouth to an unconscious person. |

#### 4.2. Most important symptoms and effects, both acute and delayed

|                 |  |
|-----------------|--|
| Overview        | NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal. Avoid contact with eyes, skin and clothing. |
| Inhalation      | Harmful if inhaled. Causes nose and throat irritation. Vapors may affect the brain or nervous system causing dizziness, headache or nausea.  |
| Eyes            | Causes severe eye irritation. Avoid contact with eyes.   |
| Skin            | Causes skin irritation. May be harmful if absorbed through the skin.   |
| Ingestion       | Harmful if swallowed. May cause abdominal pain, nausea, vomiting, diarrhea, or drowsiness.   |
| Chronic effects |  |

|                           |
|---------------------------|
| 5. Fire-fighting measures |
|---------------------------|

5.1. Extinguishing media

CAUTION: This product has a very low flashpoint. Use of water spray when fighting fire may be inefficient.

CAUTION: For mixtures containing alcohol or polar solvent, alcohol-resistant foam may be more effective.

SMALL FIRES: Use dry chemical, CO<sub>2</sub>, water spray or regular foam. LARGE FIRES: Use water spray, fog, or regular foam. Do not use straight streams. Move containers from fire area if you can do so without risk.

5.2. Special hazards arising from the substance or mixture

No data available

5.3. Advice for fire-fighters

Cool closed containers exposed to fire by spraying them with water. Do not allow run off water and contaminants from fire fighting to enter drains or water courses.

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|                                |
|--------------------------------|
| 6. Accidental release measures |
|--------------------------------|

6.1. Personal precautions, protective equipment and emergency procedures

ELIMINATE ALL IGNITION SOURCES (no smoking, flares, sparks or flames in immediate area). Use only non-sparking equipment to handle spilled material and absorbent. Do not touch or walk through spilled material. Stop leak if you can do so without risk. Prevent entry into waterways, sewers, basements or confined areas. A vapor suppressing foam may be used to reduce vapors. Absorb or cover with dry earth, sand, or other non-combustible material and transfer to containers. Use non-sparking tools to collect absorbed material.

6.2. Environmental precautions

Do not allow spills to enter drains or watercourses.

6.3. Methods and material for containment and cleaning up

CALL CHEMTRAC at (800)-424-9300 for emergency response. Isolate spill or leak area immediately for at least 50 meters (150 feet) in all directions. Keep unauthorized personnel away. Stay upwind. Keep out of low areas. Ventilate closed spaces before entering. LARGE SPILLS: Consider initial downwind evacuation for at least 300 meters (1000 feet).

|                         |
|-------------------------|
| 7. Handling and storage |
|-------------------------|

7.1. Precautions for safe handling

Handling

Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.

In Storage

Keep away from heat, sparks and flame.

7.2. Conditions for safe storage, including any incompatibilities

Store between 40-100F (4-38C).

Avoid contact with eyes, skin and clothing.

No data available

Do not smoke. Extinguish all flames and pilot lights, and turn off stoves, heaters, electric motors and other sources of ignition during use and until all vapors are gone.

7.3. Specific end use(s)

Close container after each use.

Wash thoroughly after handling.

Prevent build-up of vapors by opening all windows and doors to achieve cross-ventilation.

|  |
|--|
| 8. Exposure controls and personal protection |
|--|

8.1. Control parameters

Exposure

| CAS No. | Ingredient | Source | Value |
|---------|------------|--------|-------|
|---------|------------|--------|-------|

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|              |                                 |           |   |
|--------------|---------------------------------|-----------|---|
| 0000108-65-6 | 2-Methoxy-1-Methylethyl Acetate | OSHA      | No Established Limit  |
|              |                                 | ACGIH     | No Established Limit  |
|              |                                 | NIOSH     | No Established Limit  |
|              |                                 | Supplier  | No Established Limit  |
|              |                                 | OHSA, CAN | 50 ppm TWA; 270 mg/m <sup>3</sup> TWA   |
|              |                                 | Mexico    | No Established Limit  |
|              |                                 | Brazil    | No Established Limit  |
| 0000110-43-0 | Methyl Amyl Ketone              | OSHA      | 100 ppm TWA; 465 mg/m <sup>3</sup> TWA  |
|              |                                 | ACGIH     | 50 ppm TWA  |
|              |                                 | NIOSH     | 100 ppm TWA; 465 mg/m <sup>3</sup> TWA 800 ppm IDLH   |
|              |                                 | Supplier  | No Established Limit  |
|              |                                 | OHSA, CAN | 25 ppm TWA; 115 mg/m <sup>3</sup> TWA   |
|              |                                 | Mexico    | 50 ppm TWA VLE-PPT  |
|              |                                 | Brazil    | No Established Limit  |
| 0000123-86-4 | N-Butyl Acetate                 | OSHA      | 150 ppm TWA; 710 mg/m <sup>3</sup> TWA 200 ppm STEL; 950 mg/m <sup>3</sup> STEL                               |
|              |                                 | ACGIH     | 50 ppm TWA (listed under Butyl acetates, all isomers) 150 ppm STEL (listed under Butyl acetates, all isomers) |
|              |                                 | NIOSH     | 150 ppm TWA; 710 mg/m <sup>3</sup> TWA 200 ppm STEL; 950 mg/m <sup>3</sup> STEL 1700 ppm IDLH (10% LEL)       |
|              |                                 | Supplier  | No Established Limit  |
|              |                                 | OHSA, CAN | 150 ppm TWA 200 ppm STEL  |
|              |                                 | Mexico    | 150 ppm TWA VLE-PPT; 710 mg/m <sup>3</sup> TWA VLE-PPT 200 ppm STEL [PPT-CT]                                  |
|              |                                 | Brazil    | No Established Limit  |
| 0000763-69-9 | Ethyl 3-ethoxypropanoate        | OSHA      | No Established Limit  |
|              |                                 | ACGIH     | No Established Limit  |
|              |                                 | NIOSH     | No Established Limit  |
|              |                                 | Supplier  | No Established Limit  |
|              |                                 | OHSA, CAN | 50 ppm TWA; 300 mg/m <sup>3</sup> TWA   |
|              |                                 | Mexico    | No Established Limit  |
|              |                                 | Brazil    | No Established Limit  |
| 0001332-58-7 | Kaolin                          | OSHA      | 15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)                          |
|              |                                 | ACGIH     | 2 mg/m <sup>3</sup> TWA (particulate matter containing no asbestos and  |
|              |                                 | NIOSH     | 10 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable dust)                              |
|              |                                 | Supplier  | No Established Limit  |
|              |                                 | OHSA, CAN | 2 mg/m <sup>3</sup> TWA (containing no Asbestos and   |
|              |                                 | Mexico    | 2 mg/m <sup>3</sup> TWA VLE-PPT (particulate matter containing no asbestos and                                |
|              |                                 | Brazil    | No Established Limit  |
| 0007727-43-7 | Barium sulfate                  | OSHA      | 15 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable fraction)                          |
|              |                                 | ACGIH     | 5 mg/m <sup>3</sup> TWA (inhalable particulate matter, particulate matter containing no asbestos and          |
|              |                                 | NIOSH     | 10 mg/m <sup>3</sup> TWA (total dust); 5 mg/m <sup>3</sup> TWA (respirable dust)                              |
|              |                                 | Supplier  | No Established Limit  |
|              |                                 | OHSA, CAN | 5 mg/m <sup>3</sup> TWA (particulate matter containing no Asbestos and  |
|              |                                 | Mexico    | 10 mg/m <sup>3</sup> TWA VLE-PPT  |
|              |                                 | Brazil    | No Established Limit  |

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|              |                  |           |  |
|--------------|------------------|-----------|--|
| 0013463-67-7 | Titanium dioxide | OSHA      | 15 mg/m3 TWA (total dust)  |
|              |                  | ACGIH     | 10 mg/m3 TWA   |
|              |                  | NIOSH     | 2.4 mg/m3 TWA (CIB 63, fine); 0.3 mg/m3 TWA (CIB 63, ultrafine, including engineered nanoscale)5000 mg/m3 IDLH |
|              |                  | Supplier  | No Established Limit   |
|              |                  | OHSA, CAN | 10 mg/m3 TWA   |
|              |                  | Mexico    | 10 mg/m3 TWA VLE-PPT   |
|              |                  | Brazil    | No Established Limit   |

### Health Data

| CAS No.      | Ingredient                      | Source | Value   |
|--------------|---------------------------------|--------|---|
| 0000108-65-6 | 2-Methoxy-1-Methylethyl Acetate | NIOSH  | No Established Limit  |
| 0000110-43-0 | Methyl Amyl Ketone              | NIOSH  | Irritation; liver kidney  |
| 0000123-86-4 | N-Butyl Acetate                 | NIOSH  | Mucous membrane and eye irritation; high concentrations cause nervous system effects in animals |
| 0000763-69-9 | Ethyl 3-ethoxypropanoate        | NIOSH  | No Established Limit  |
| 0001332-58-7 | Kaolin                          | NIOSH  | Skin and mucous membrane injury respiratory effects   |
| 0007727-43-7 | Barium sulfate                  | NIOSH  | Eye nose  |
| 0013463-67-7 | Titanium dioxide                | NIOSH  | Lung tumors in animals  |

### Carcinogen Data

| CAS No.      | Ingredient                      | Source | Value   |
|--------------|---------------------------------|--------|---|
| 0000108-65-6 | 2-Methoxy-1-Methylethyl Acetate | OSHA   | Select Carcinogen: No   |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;  |
| 0000110-43-0 | Methyl Amyl Ketone              | OSHA   | Select Carcinogen: No   |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;  |
| 0000123-86-4 | N-Butyl Acetate                 | OSHA   | Select Carcinogen: No   |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;  |
| 0000763-69-9 | Ethyl 3-ethoxypropanoate        | OSHA   | Select Carcinogen: No   |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;  |
| 0001332-58-7 | Kaolin                          | OSHA   | Select Carcinogen: No   |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;  |
| 0007727-43-7 | Barium sulfate                  | OSHA   | Select Carcinogen: No   |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: No; Group 3: No; Group 4: No;  |
| 0013463-67-7 | Titanium dioxide                | OSHA   | Select Carcinogen: Yes  |
|              |                                 | NTP    | Known: No; Suspected: No  |
|              |                                 | IARC   | Group 1: No; Group 2a: No; Group 2b: Yes; Group 3: No; Group 4: No; |

### 8.2. Exposure controls

#### Respiratory

Select equipment to provide protection from the ingredients listed in Section 3 of this document. Ensure fresh air entry during application and drying. If you experience eye watering, headache or dizziness or if air monitoring demonstrates dust, vapor, or mist levels are above applicable limits, wear an appropriate, properly fitted respirator

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(NIOSH approved) during and after application. Follow respirator manufacturer's directions for respirator use. FOR USERS OF 3M RESPIRATORY PROTECTION ONLY: For information and assistance on 3M occupational health and safety products, call OH&ESD Technical Service toll free in U.S.A. 1-800-243-4630, in Canada call 1-800-267-4414. Please do not contact these numbers regarding other manufacturer's respiratory protection products. 3M does not endorse the accuracy of the information contained in this Material Safety Data Sheet.

|                      |  |
|----------------------|--|
| Eyes                 | Avoid contact with eyes. Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, safety glasses, chemical goggles, and/or head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use. |
| Skin                 | Protective equipment should be selected to provide protection from exposure to the chemicals listed in Section 3 of this document. Depending on the site-specific conditions of use, protective gloves, apron, boots, head and face protection may be required to prevent contact. The equipment must be thoroughly cleaned, or discarded after each use.                                  |
| Engineering Controls | Depending on the site-specific conditions of use, provide adequate ventilation.  |
| Other Work Practices | Emergency eye wash fountains and safety showers should be available in the immediate vicinity of any potential exposure. Use good personal hygiene practices. Wash hands before eating, drinking, using toilet facilities, etc. Promptly remove soiled clothing and wash clothing thoroughly before reuse. Shower after work using plenty of soap and water.                               |

### 9. Physical and chemical properties

|   |  |
|---|--|
| Appearance                                      | Coloured Liquid  |
| Odor threshold                                  | Not Measured   |
| pH  | No Established Limit   |
| Melting point / freezing point                  | Not Measured   |
| Initial boiling point and boiling range         | 110 (°C) 230 (°F)  |
| Flash Point                                     | 38 (°C) 100 (°F)   |
| Evaporation rate (Ether = 1)                    | Not Measured   |
| Flammability (solid, gas)                       | Not Applicable   |
| Upper/lower flammability or explosive limits    | Lower Explosive Limit: 1<br>Upper Explosive Limit: No Established Limit    |
| vapor pressure (Pa)                             | Not Measured   |
| Vapor Density                                   | Heavier than air   |
| Specific Gravity                                | 1.47   |
| Solubility in Water                             | Not Measured   |
| Partition coefficient n-octanol/water (Log Kow) | Not Measured   |
| Auto-ignition temperature                       | Not Measured   |
| Decomposition temperature                       | Not Measured   |
| Viscosity (cSt)                                 | No Established Limit Not Measured  |
| VOC %   | Refer to the Technical Data Sheet or label where information is available. |
| VOHAP content (gm/litre of paint)               | 5.05 (as supplied)   |
| VOHAP content (gm/litre of Solid Coating)       | 3.32 (as supplied)   |

### 10. Stability and reactivity

#### 10.1. Reactivity

No data available

#### 10.2. Chemical stability

This product is stable and hazardous polymerization will not occur. Not sensitive to mechanical impact. Excessive heat and fumes generation can occur if improperly handled.

#### 10.3. Possibility of hazardous reactions

No data available

#### 10.4. Conditions to avoid

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No data available

## 10.5. Incompatible materials

No data available

## 10.6. Hazardous decomposition products

No data available

## 11. Toxicological information

## Acute toxicity

NOTICE: Reports have associated repeated and prolonged occupational overexposure to solvents with permanent brain and nervous system damage. Intentional misuse by deliberately concentrating and inhaling the contents may be harmful or fatal.

| Ingredient                                      | Oral LD50,<br>mg/kg                  | Skin LD50,<br>mg/kg                    | Inhalation<br>Vapor LC50,<br>mg/L/4hr | Inhalation<br>Dust/Mist LC50,<br>mg/L/4hr |
|---|--------------------------------------|--|---------------------------------------|---|
| Barium sulfate - (7727-43-7)                    | 3,000.00,<br>Mouse -<br>Category: 5  | No data<br>available                   | No data<br>available                  | No data available                         |
| N-Butyl Acetate - (123-86-4)                    | 10,760.00, Rat<br>- Category: NA     | 17,600.00,<br>Rabbit -<br>Category: NA | No data<br>available                  | No data available                         |
| Methyl Amyl Ketone - (110-43-0)                 | 1,670.00, Rat -<br>Category: 4       | 12,600.00, Rat<br>- Category: NA       | No data<br>available                  | No data available                         |
| Titanium dioxide - (13463-67-7)                 | 5,001.00,<br>Mouse -<br>Category: NA | 10,000.00,<br>Rabbit -<br>Category: NA | No data<br>available                  | 6.82, Rat -<br>Category: NA               |
| Kaolin - (1332-58-7)                            | No data<br>available                 | No data<br>available                   | No data<br>available                  | No data available                         |
| 2-Methoxy-1-Methylethyl Acetate -<br>(108-65-6) | 6,190.00, Rat -<br>Category: NA      | 2,001.00,<br>Rabbit -<br>Category: 5   | No data<br>available                  | No data available                         |
| Ethyl 3-ethoxypropanoate - (763-69-9)           | 4,300.00, Rat -<br>Category: 5       | 9,500.00,<br>Rabbit -<br>Category: NA  | No data<br>available                  | No data available                         |

| Item   | Category       | Hazard         |
|--|----------------|----------------|
| Acute Toxicity (mouth)   | Not Classified | Not Applicable |
| Acute Toxicity (skin)  | Not Classified | Not Applicable |
| Acute Toxicity (inhalation)                                    | Not Classified | Not Applicable |
| Skin corrosion/irritation                                      | Not Classified | Not Applicable |
| Eye damage/irritation  | Not Classified | Not Applicable |
| Sensitization (respiratory)                                    | Not Classified | Not Applicable |
| Sensitization (skin)   | Not Classified | Not Applicable |
| Germ toxicity  | Not Classified | Not Applicable |
| Carcinogenicity  | Not Classified | Not Applicable |
| Reproductive Toxicity  | Not Classified | Not Applicable |
| Specific target organ systemic toxicity<br>(single exposure)   | Not Classified | Not Applicable |
| Specific target organ systemic<br>Toxicity (repeated exposure) | Not Classified | Not Applicable |
| Aspiration hazard  | Not Classified | Not Applicable |

## 12. Ecological information

## 12.1. Toxicity

No additional information provided for this product. See Section 3 for chemical specific data.

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## Aquatic Ecotoxicity

| Ingredient                                   | 96 hr LC50 fish, mg/l        | 48 hr EC50 crustacea, mg/l | ErC50 algae, mg/l                                |
|--|------------------------------|----------------------------|--|
| Barium sulfate - (7727-43-7)                 | 59,000.00, Poecilia sphenops | 32.00, Daphnia magna       | Not Available                                    |
| N-Butyl Acetate - (123-86-4)                 | 18.00, Pimephales promelas   | 44.00, Daphnia sp          | 246.00 (72 hr), Pseudokirchnerella subcapitata   |
| Methyl Amyl Ketone - (110-43-0)              | 131.00, Pimephales promelas  | 90.20, Daphnia magna       | 98.20 (72 hr), Pseudokirchnerella subcapitata    |
| Titanium dioxide - (13463-67-7)              | 294.00, Oryzias latipes      | 501.00, Daphnia magna      | 51.00 (72 hr), Pseudokirchnerella subcapitata    |
| Kaolin - (1332-58-7)                         | Not Available                | Not Available              | Not Available                                    |
| 2-Methoxy-1-Methylethyl Acetate - (108-65-6) | 100.00, Oncorhynchus mykiss  | 501.00, Daphnia magna      | 1,001.00 (96 hr), Pseudokirchnerella subcapitata |
| Ethyl 3-ethoxypropanoate - (763-69-9)        | 50.00, Pimephales promelas   | 480.00, Daphnia magna      | 115.00 (72 hr), Selenastrum capricornutum        |

## 12.2. Persistence and degradability

No data available

## 12.3. Bioaccumulative potential

Not Measured

## 12.4. Mobility in soil

No data available

## 12.5. Results of PBT and vPvB assessment

This product contains PBT/vPvB chemicals.

## 12.6. Other adverse effects

No data available

## 13. Disposal considerations

### 13.1. Waste treatment methods

Do not allow spills to enter drains or watercourses.

Dispose of in accordance with local, state and federal regulations. (Also reference RCRA information in Section 15 if listed).

## 14. Transport information

### 14.1. UN number

UN 1263

### 14.2. UN proper shipping name

PAINT

### 14.3. Transport hazard class(es)

#### DOT (Domestic Surface Transportation)

Proper Shipping Name  
PAINT

Hazard Class  
3 - Flammable

UN / NA Number  
UN 1263

Packing Group  
III

CERCLA/DOT RQ  
4507 gal. / 55124 lbs.

#### IMO / IMDG (Ocean Transportation)

IMDG Proper  
Shipping Name  
PAINT

IMDG Hazard Class  
3 - Flammable  
Sub Class  
Not applicable

IMDG Packing Group  
III

System Reference  
Code  
2

### 14.4. Packing group

III

### 14.5. Environmental hazards

IMDG  
Marine Pollutant: No

## 14.6. Special precautions for user

Not Applicable

## 14.7. Transport in bulk according to Annex II of MARPOL73/78 and the IBC Code

Not Applicable

## 15. Regulatory information

**Regulatory Overview** The regulatory data in Section 15 is not intended to be all-inclusive, only selected regulations are represented. All ingredients of this product are listed on the TSCA (Toxic Substance Control Act) Inventory or are not required to be listed on the TSCA Inventory.

**WHMIS Classification** B3

**DOT Marine Pollutants (10%):**  
(No Product Ingredients Listed)

**DOT Severe Marine Pollutants (1%):**  
(No Product Ingredients Listed)

**EPCRA 311/312 Chemicals and RQs (>.1%):**

N-Butyl Acetate (5000 lb final RQ (listed under Butyl acetate); 2270 kg final RQ (listed under Butyl acetate))

Xylene (100 lb final RQ; 45.4 kg final RQ)

**EPCRA 302 Extremely Hazardous (>.1%):**  
(No Product Ingredients Listed)

**EPCRA 313 Toxic Chemicals (>.1%):**  
Xylene

**Mass RTK Substances (>1%):**

Barium sulfate

N-Butyl Acetate

Kaolin

Methyl Amyl Ketone

Titanium dioxide

**Penn RTK Substances (>1%):**

Barium sulfate

N-Butyl Acetate

Kaolin

Methyl Amyl Ketone

Titanium dioxide

**Penn Special Hazardous Substances (>.01%):**  
(No Product Ingredients Listed)

**RCRA Status:**

(No Product Ingredients Listed)

**N.J. RTK Substances (>1%):**

Barium sulfate

N-Butyl Acetate

Kaolin

Methyl Amyl Ketone

Titanium dioxide

**N.J. Special Hazardous Substances (>.01%):**

N-Butyl Acetate

Crystalline Silica - Quartz

Ethyl Benzene

Toluene

Xylene

**N.J. Env. Hazardous Substances (>.1%):**

Xylene

**Proposition 65 - Carcinogens (>0%):**

Formaldehyde

Ethyl Benzene

Titanium dioxide

Proposition 65 - Female Repro Toxins (>0%):

(No Product Ingredients Listed)

Proposition 65 - Male Repro Toxins (>0%):

(No Product Ingredients Listed)

Proposition 65 - Developmental Toxins (>0%):

Toluene

16. Other information

The information and recommendations contained herein are based upon data believed to be correct. However, no guarantee or warranty of any kind, expressed or implied, is made with respect to the information contained herein. We accept no responsibility and disclaim all liability for any harmful effects which may be caused by exposure to our products. Customers/users of this product must comply with all applicable health and safety laws, regulations, and orders.

The full text of the phrases appearing in section 3 is:

H226 Flammable liquid and vapor.

H302 Harmful if swallowed.

H332 Harmful if inhaled.

H336 May cause drowsiness or dizziness.

H412 Harmful to aquatic life with long lasting effects.

The following sections have changed since the previous revision.

SECTION 2: Hazards identification

SECTION 3: Composition/information on ingredients

SECTION 4: First aid measures

SECTION 5: Fire-fighting measures

SECTION 9: Physical and chemical properties

SECTION 10: Stability and reactivity

SECTION 12: Ecological information

SECTION 14: Transport information

End of Document